

JOINT DECLARATION FOR PATENT APPLICATION

As a below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our name,

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled AUTOMATED DRIVE TRAIN FOR A MOTOR VEHICLE AND METHOD OF, the specification of which CONTROLLING SAME

(check one)

 is attached hereto.
 X was filed on December 15, 2000 as
Application Serial No. ~~and was amended~~ 09/737,898
on (if applicable).

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

99 125 202.4 Europe filed: December 17, 1999

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

We hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and to file and prosecute any

corresponding foreign applications, including any international applications under the Patent Cooperation Treaty or the European Patent Convention: Carter H. Kokjer, Reg. No. 16,883; William B. Kircher, Reg. No. 22,481; James H. Marsh, Jr., Reg. No. 24,533; Joseph B. Bowman, Reg. No. 25,807; J. David Wharton, Reg. No. 25,717; Richard R. Johnson, Reg. No. 27,452; Joan Optican Herman, Reg. No. 31,968; Michael B. Hurd, Reg. No. 32,241; John A. Weresh, Reg. No. 32,332; Devon A. Rolf, Reg. No. 35,337; Michael J. Gross, Reg. No. 35,528; Frank B. Flink, Reg. No. 37,623; Daniel W. Shinn, Reg. No. 40,810; and B. Trent Webb, Reg. No. 40,865, telephone number (816) 474-6550. Address all correspondence to: William B. Kircher, SHOOK, HARDY & BACON L.L.P., 1200 Main Street, Kansas City, Missouri 64105-2118.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of joint inventor: Günter Rühle

Inventor's signature:

Günter Rühle

07.12.2000
Date

Residence:

Jägerstrasse 28, D-74369 Löchgau, Germany

Citizenship:

German

Post Office Address:

same as residence

Full name of joint inventor:

Martin Seufert

Inventor's signature:

Martin Seufert

07.12.2000
Date

Residence:

Rosengartenstrasse 1, D-71229 Leonberg,

Citizenship:

German

Germany

Post Office Address:

same as residence

Full name of joint inventor: Richard Harst

Inventor's signature: *Richard Harst*

27.12.00
Date

Residence: Drosselweg 10, D-74078 Heilbronn, Germany

Citizenship: German

Post Office Address: same as residence



JUN 14 2001

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
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JUNE 07, 2001

PTAS

SHOOK, HARDY & BACON L.L.P.
WILLIAM B. KIRCHER
ONE KANSAS CITY PLACE
1200 MAIN STREET
KANSAS CITY, MISSOURI 64105-2118

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10/624957
07/22/03UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/26/2001

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

RUHLE, GUNTER

DOC DATE: 12/07/2000

ASSIGNOR:

SEUFERT, MARTIN

DOC DATE: 12/07/2000

ASSIGNOR:

HARST, RICHARD

DOC DATE: 12/07/2000

ASSIGNEE:

GETRAG GETRIEBE-UND ZAHNRADFABRIK

HERMANN HAGENMEYER GMBH & CIE.

SOLITUDEALLEE 24

LUDWIGSBURG, FED REP GERMANY

D-

71636

SERIAL NUMBER: 09737898

FILING DATE: 12/15/2000

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WTA 79631

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Attorney Docket No. WTAL.79631

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RECORDATION FORM COVER SHEET

U.S. DEPT. OF COMMERCE

PATENTS ONLY

PATENT AND TRADEMARK OFFICE

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Günter Rühle
Martin Seufert
Richard Harst

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: GETRAG Getriebe- und Zahnradfabrik
Hermann Hagenmeyer GmbH & Cie.

Internal Address: Solitudeallee 24

Street Address: Solitudeallee 24

City: Ludwigsburg

Country: Germany

Zip: D-71636

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other: _____

Execution Date: December 7, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: ____

A. Patent Application No.(s): 09/737,898

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: William B. Kircher

Internal Address: Shook, Hardy & Bacon L.L.P.
One Kansas City Place

Street Address: 1200 Main Street

City: Kansas City

State: Missouri

Zip: 64105-2118

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit Account No.: 19-2112

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Name of person signing William B. Kircher

Signature

Date

Total number of pages including cover sheet, attachments, and document: _____

Mail documents to be recorded with required cover sheet information to:
Box Assignments, Under Secretary of Commerce for Intellectual Property
and Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

04/04/2001 LMUELLER 00000205 09737898

01 FC:581

40.00 DP

ASSIGNMENT

I, as a below-named inventor, for One Dollar (\$1.00) in hand paid to me, receipt of which is hereby acknowledged, and other good and valuable consideration, have assigned and do hereby assign to:

GETRAG
Getriebe- und Zahnradfabrik
Hermann Hagenmeyer GmbH & Cie.
Solitudeallee 24
D-71636 Ludwigsburg
Germany

a German Corporation (hereinafter referred to as Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by Günter Rühle, Martin Seufert, Richard Harst, and disclosed and claimed in an application for Letters Patent of the United States of America

☐

executed on even date herewith; or

☒

Serial No.09/737,898..... filed onDecember, 15, 2000

entitled:

AUTOMATED DRIVE TRAIN FOR A MOTOR VEHICLE AND METHOD OF
CONTROLLING A DRIVE TRAIN

and signed by me on the date set forth below;

and in and to any and all divisions, reissues, continuations and extensions thereof.

I hereby authorize and request that the Patent Office Officials in the United States issue any and all of said Letters Patent or similar documents, when granted, to said Assignee, as the Assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, I agree that I will communicate to said Assignee, or its representatives, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, and renewal reexamination and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

011642/0400 PAGE 2

PAULA MCCRAY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

The undersigned hereby authorizes the firm of SHOOK, HARDY & BACON LLP. to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office.

In Testimony Whereof, I hereunto set my hand.

SIGNATURES

Inventor's Signature: Günter Rühle Date: 07.12.2000
Typed Name: Günter Rühle
Home Address: Jägerstrasse 28, D-74369 Löchgau, Germany
Citizenship: German

Witness' Signature: Andreas Pfister Date: 7.12.00
Typed Name: Andreas Pfister

Witness' Signature: Dieter Stetzka Date: 7.12.00
Typed Name: Dieter Stetzka

Inventor's Signature: Martin Seufert Date: 07.12.2000
Typed Name: Martin Seufert
Home Address: Rosengartenstrasse 1, D-71229 Leonberg, Germany
Citizenship: German

Witness' Signature: Andreas Pfister Date: 7.12.00
Typed Name: Andreas Pfister

Witness' Signature: Dieter Stetzka Date: 7.12.00
Typed Name: Dieter Stetzka

Inventor's Signature: Richard Harst Date: 07.12.2000
Typed Name: Richard Harst
Home Address: Drosselweg 10, D-74078 Heilbronn, Germany
Citizenship: German

Witness' Signature: Andreas Pfister Date: 7.12.00
Typed Name: Andreas Pfister

Witness' Signature: Dieter Stetzka Date: 7.12.00
Typed Name: Dieter Stetzka